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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

01/29/2004

EXAMINER.

COLLINS, SCOTT M

ART UNIT

PAPER NUMBER

2143

DATE MAILED: 01/29/2004 -

Steven Horowitz Counselor at Law 295 Madison Avenue Suite 700 New York, NY 10017

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/661.876	09/14/2000	Joshua Haghpassand		9275

TITLE OF INVENTION: WEB-BASED SECURITY AND FILTERING SYSTEM WITH PROXY CHAINING

APPLN. TYPE SMALL ENTITY ISSUE FEE PUBLICATION FEE TOTAL FEE(S) DUE DATE DUE nonprovisional YES \$665 \$0 \$665 04/29/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

Applicant claims SMALL ENTITY status.
 See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

			or <u>I</u>		(703) 746-4000		
INSTRUCTIONS: This for appropriate. All further cor indicated unless corrected I maintenance fee notification	respondence including the local selow or directed otherwise	smitting the ISSU Patent, advance ord in Block 1, by (a)	E FEE and l ders and noti pecifying a	PUBLIC fication a new co	ATION FEE (if requ of maintenance fees w rrespondence address;	ired). Blocks 1 through 4 s vill be mailed to the current and/or (b) indicating a sepa	hould be completed where correspondence address as arate "FEE ADDRESS" for
	E ADDRESS (Note: Legibly mark-up	with any corrections or	use Block 1)		Fee(s) Transmittal. The	mailing can only be used fi is certificate cannot be used al paper, such as an assignme e of mailing or transmission.	tor any other accompanying
Steven Horowitz Counselor at Law 295 Madison Aven Suite 700				I hereby certify that the States Postal Service vaddressed to the Mai	rtificate of Mailing or Trans his Fee(s) Transmittal is bein with sufficient postage for fir 1 Stop ISSUE FEE address TO, on the date indicated bel	g deposited with the United st class mail in an envelope above, or being facsimile	
New York, NY 100)17						(Depositor's name)
,							(Signature)
							(Date)
APPLICATION NO.	FILING DATE	ı	FIRST NAME	D INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/661,876	09/14/2000		Joshua Haj	ehpassar	d	·	9275
APPLN. TYPE	SMALL ENTITY	ISSUE FEE		PU	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$665			\$0	\$665	04/29/2004
EXAMINER		ART UNIT		CL	ASS-SUBCLASS]	
COLLINS, SCOTT M		2143			709-229000		
1. Change of correspondence CFR 1.363). Change of corresponde Address form PTO/SB/13 Fee Address" indicate PTO/SB/47; Rev 03-02 of Number is required.	names of agents OR firm (havi agent) and	up to 2 R, alternating as a d the nation or agent	the patent front page, 3 registered patent a tively, (2) the name member a registered mes of up to 2 regists. If no name is listed	ttorneys or 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT	Γ (print o	r type)		
PLEASE NOTE: Unless been previously submitte (A) NAME OF ASSIGN	d to the USPTO or is being s	submitted under sep	oarate cover.	Complet	patent. Inclusion of as ion of this form is NOT Y and STATE OR CO	ssignee data is only appropri	ate when an assignment has ignment.
Please check the appropriate	assignee category or catego	ries (will not be pri	nted on the p	oatent);	individual 🖸 o	corporation or other private g	roup entity
4a. The following fee(s) are	<u> </u>		. Payment of				
☐ Issue Fee			A check in	n the amo	ount of the fee(s) is end	closed.	
□ Publication Fee			☐ Payment by credit card. Form PTO-2038 is attached.				

Director for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

(Authorized Signature)

☐ Advance Order - # of Copies _

(Date)

NOTE; The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.

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☐ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number ______ (enclose an extra copy of this form).



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Steven Horowitz			COLLINS, SCOTT M	
Counselor at Law			ADTIBUT I	DADED MUMDED
295 Madison Aven	ue		ART UNIT	PAPER NUMBER
Suite 700			2143	2
New York, NY 100	017		DATE MAILED: 01/29/200	4

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 806 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 806 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

•	Application No.	Applicant(s)	· · · · · ·	
	09/661,876	HAGHPASSAND,	IOSHUA	
Notice of Allowability	Examiner	Art Unit		
	Scott M. Collins	2143		
The MAILING DATE of this communication apperature and allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOT the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED or other appropriate comm IGHTS. This application is	in this application. If not include nunication will be mailed in due	ded e course. T HIS	
1. 🛮 This communication is responsive to filing on 09/14/2000.				
2. The allowed claim(s) is/are 1-8.				
3. The drawings filed on <u>14 September 2000</u> are accepted by) on (6)		
4. ☐ Acknowledgment is made of a claim for foreign priority ur a) ☐ All b) ☐ Some* c) ☐ None of the:	nder 35 U.S.C. § 119(a)-(d)) or (1).		
· — · - ·	e been received.			
 Certified copies of the priority documents have been received. Certified copies of the priority documents have been received in Application No 				
3. Copies of the certified copies of the priority do			ation from the	
International Bureau (PCT Rule 17.2(a)).				
* Certified copies not received:				
5. Acknowledgment is made of a claim for domestic priority u reference was included in the first sentence of the specification.	ation or in an Application D	ata Sheet. 37 CFR 1.78.	ce a specific	
(a) The translation of the foreign language provisional a	application has been receiv	ed.		
6. Acknowledgment is made of a claim for domestic priority u in the first sentence of the specification or in an Application	Data Sheet. 37 CFR 1.78			
Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of	f this communication to file this application. THIS TH	a reply complying with the req REE-MONTH PERIOD IS NO	uirements noted FEXTENDABLE.	
7. A SUBSTITUTE OATH OR DECLARATION must be subminformal patent application (PTO-152) which give	nitted. Note the attached EXes reason(s) why the oath	(AMINER'S AMENDMENT or or declaration is deficient.	NOTICE OF	
8. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.	ow / DTO 048) attached		
(a) ☐ including changes required by the Notice of Draftspers	son's Patent Drawing Revie	ew (PTO-946) attached		
1) hereto or 2) to Paper No	correction filed whi	ich has heen approved by the	Examiner	
(b) ☐ including changes required by the proposed drawing correction filed, which has been approved by the Examiner.(c) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No				
(c) Initiating changes required by the attached Examinor				
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	.84(c)) should be written on he margin according to 37 C	the drawings in the front (not th FR 1.121(d).	e back) of	
9. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT FOR T	sit of BIOLOGICAL MAT THE DEPOSIT OF BIOLOG	FERIAL must be submitted. SICAL MATERIAL.	Note the	
Attachment(s)				
1⊠ Notice of References Cited (PTO-892)		formal Patent Application (PTC		
2 Notice of Draftperson's Patent Drawing Review (PTO-948)		ummary (PTO-413), Paper No	··	
3⊠ Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No. 2	^{3),} 7□ Examiner's	Amendment/Comment		
4 Examiner's Comment Regarding Requirement for Deposit of Biological Material	8⊠ Examiner's 9⊡ Other	Statement of Reasons for Allo	owance	
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2.

Page 2

Application/Control Number: 09/661,876

Art Unit: 2143

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DETAILED ACTION

1. Claims 1-8 examined.

2. It is hereby acknowledged that the following papers have been received and placed of record in the file: Information Disclosure Statement (IDS) on 03/05/2001.

Allowable Subject Matter

3. Claim 1-8 allowed.

4. The following is a statement of reasons for the indication of allowable subject matter: a second proxy server without the administrative module of the first proxy server in the environment of filtering internet usage via friendly and unfriendly lists has not been found in the prior art of record in combination with the remaining limitations of the independent claims. The cited reference Bradshaw et al., U.S. Patent Number 5,835,722, discloses a full system for filtering objectionable content. The cited reference Epstein et al., U.S. Patent Number 6,584,508, utilizes two proxies in conjunction with a filter, but the two proxies exist within a single system and thus do not "have a network communication link between them" as limited by applicant's independent claim. Additionally, the two proxies do not differ with respect to the administrative module as applicant has claimed. The IDS reference Wesinger, Jr. et al. 5,898,830, utilizes multiple firewalls between a client and the Internet, but these firewalls do not differ with respect to the administrative module as applicant has claimed.

Conclusion

- 5. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.
 - a. Templin et al. U.S. Patent Number 5,781,550

Application/Control Number: 09/661,876

Art Unit: 2143

b.	Bradshaw et al.	U.S. Patent Number 5,835,722
c.	Bradshaw et al.	U.S. Patent Number 6,065,056
d.	Maria et al.	U.S. Patent Number 6,158,008
e.	Humes	U.S. Patent Number 6,539,430
f.	Epstein et al.	U.S. Patent Number 6,584,508
g.	Banginwar	U.S. Patent Number 6,611,863

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Scott M. Collins whose telephone number is 703.305.7865. The examiner can normally be reached on Mon.-Fri. 8:00 am - 5:30 pm with alt. Fridays off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David A Wiley can be reached on 703.308.5221. The fax phone number for the organization where this application or proceeding is assigned is 703.746.7239.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703.305.3900.

smc January 22, 2004

DAVID WILEY
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2100